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Serial Number: 10774105

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US	20060406	Disc distraction	606/90		Sutton;
20060074431	20000400	instrument and	000/70		Jeffrey
A1		measuring device			Karl et al.
US	20060330	Trial disk implant	623/17.13	600/587;	Sutton;
20060069436	20000330	Triai disk illipiain	023/17.13	606/102;	Jeffrey K.
!				623/17.15	et al.
US US	20060316	Intradiscal	424/529	023/17.13	DiMauro;
20060057223	20000310	production of	724/329		Thomas M.
1		autologous			et al.
A1		interleukin			
		antagonist			
US	20060316	Intradiscal	424/93.21	514/44	DiMauro;
20060057128	20000310	injection of	1 .	314/44	Thomas M.
1		autologous			et al.
A1		interferon			Ct an.
TIC	20060126	Anti-osteolytic	514/12		DiMauro;
US 20060019889	20000120	therapy involving	317/12		Thomas M.
		adiponectin			et al.
A1	20060126	Autologous	514/6	424/423	Serhan;
US	20060126	coatings for	314/0	727/723	Hassan et
20060019875					al.
Al	20060126	implants	424/93.7	514/2	Kadiyala;
US	20060126	Enhanced adipose	424/93.7	314/2	Sudhakar
20060018887		tissue			et al.
Al	20060105	In-situ formed	606/61	606/77;	Serhan;
US	20060103	posterolateral	000/01	606/92;	Hassan et
20060004358		fusion system		623/17.12	al.
A1	20060105	Hydrocephalus	604/8	023/17:12	Mauge;
US	20000103	shunt	004/6		Christophe
20060004317		Siluit			et al.
A1	20051215	NON-FUSION	606/61		Slivka,
US	20031213	SPINAL	000/01		Michael A.
20050277920		CORRECTION			et al.
A1		SYSTEMS AND			Ct ai.
		METHODS			
LIC	20051215	ANCHORING	606/61	606/73	Slivka,
US	20031213	SYSTEMS AND	000/01	000/75	Michael A.
20050277919		METHODS FOR			et al.
A1		CORRECTING			30 41.
		SPINAL	1		
		DEFORMITIES			
US	20051020	Intervertebral disc	623/17.15	606/102;	Sutton,
20050234555	20051020	with monitoring	023/17.13	623/18.12;	Jeffrey
		and adjusting		623/23.47	Karl et al.
A1		capabilities		023,23.17	
US	20051020	Trouble shooting	73/40		Ludin, Lev
US	20031020	1 Touble shooting	1 1 31 10		

20050229683		accelerator system			et al.
Al		for implantable			
		drug delivery			
		pumps			
US	20050922	Method for	623/17.16	514/12;	Slivka,
20050209699		nonsurgical		523/113	Michael
A1		treatment of the			Andrew et
		nucleus pulposus			al.
		of the			
		intervertebral disc			
		using genipin or			
	:	proanthrocyanidin,		1	
,		and kit therefor	*		"
	20050015		(22/17.11		Carban
US	20050915	Dynamized	623/17.11		Serhan, Hassan et
20050203624		interspinal implant			
A1			40.44400	604/00	al.
US	20050811	Implant having a	424/423	604/20	DiMauro,
20050175658		photocatalytic unit			Thomas M.
A1					et al.
US	20050721	Surgical retractor	600/213		Raymond,
20050159651		systems and			Douglas et
A1		illuminated			al.
		cannulae			
US	20050721	Surgical methods	600/201		Raymond,
20050159650		and surgical kits			Douglas et
A1					al
US	20050707	Facet joint	606/73		Serhan,
20050149030		fixation system			Hassan et
A1					al.
US	20050526	Local intraosseous	424/85.1	514/182	DiMauro,
20050112091	2000000	administration of			Thomas M.
A1		bone forming			et al.
		agents and anti-			
		resorptive agents,			
		and devices			
		therefor			
US	20050421	Spinal fixation	623/17.11	606/61;	Fraser,
1	20030421	plate	023/17.11	623/17.16	Robert et
20050085913		Plate		023/17.10	al.
A1	20050414	Instruments and	606/61	600/203;	Simonson,
US	20050414	Instruments and	000/01	606/190	Robert E.
20050080418		methods for		000/170	et al.
A1		minimally			ci ai.
		invasive spine			
		surgery	(00/6 = 4.5		C-ulas
US	20050331	Methods and	623/17.16		Serhan,
20050071012		devices to replace	1		Hassan et

A1		spinal disc nucleus			al.
US 20050070900 A1	20050331	pulposus Vertebral fusion device and method for using same	606/61	623/17.16	Serhan, Hassan et al.
US 20050069571 A1	20050331	Method for treatment of defects in the intervertebral disc	424/423	623/17.16	Slivka, Michael et al.
US 20050055096 A1	20050310	Functional spinal unit prosthetic	623/17.11	606/61	Serhan, Hassan A. et al.
US 20050038518 A1	20050217	Method for nonsurgical treatment of the intervertebral disc and kit therefor	623/17.16	623/23.58	Slivka, Michael Andrew et al.
US 20050038001 A1	20050217	Transdiscal administration of cycline compounds	514/152		Attawia, Mohamed et al.
US 20050025765 A1	20050203	Trans-capsular administration of high specificity cytokine inhibitors into orthopedic joints	424/145.1	514/12	DiMauro, Thomas M. et al.
US 20040267251 A1	20041230	Helical probe	606/27	604/20	Sutton, Jeffrey
US 20040267154 A1	20041230	Controlled orifice sampling needle	600/562		Sutton, Jeffrey Karl et al.
US 20040230309 A1	20041118	In-situ formed intervertebral fusion device and method	623/17.12	623/17.11	DiMauro, Thomas M. et al.
US 20040229878 A1	20041118	Transdiscal administration of specific inhibitors of P38 kinase	514/248	514/262.1; 514/305; 514/396; 514/406; 514/419; 514/596; 514/686	DiMauro, Thomas M. et al.
US 20040229786	20041118	Autologous treatment of	514/12	424/93.7	Attawia, Mohamed

A1		degenerated disc			et al.
211		with cells			
US	20041118	Transdiscal	424/94.65		Serhan,
20040228853		administration of			Hassan et
A1		high affinity anti-			al.
		MMP inhibitors			
US	20040930	Implantable bone	623/17.11		DiMauro,
20040193270		graft			Thomas M.
A1					et al.
US	20040930	Anterior lumbar	623/17.11		Fraser,
20040193269		interbody fusion			Robert et
A1		cage with locking			al.
		plate			77.76
US	20040930	Remotely-	606/92		DiMauro,
20040193171		activated			Thomas M.
A1		vertebroplasty			et al.
		injection device	606/49	606/50	Sutton,
US	20040930	Windowed	606/48	000/30	Jeffrey et
20040193152		thermal ablation			al.
A1	20040722	probe	604/891.1		Ludin, Lev
US	20040722	Troubleshooting accelerator system	004/891.1		et al.
20040143242		for implantable			or un.
A1		drug delivery			
		pumps			
US	20040715	Locking cap	606/61		Serhan,
20040138660	200.0710	assembly for			Hassan A.
Al		spinal fixation			
		instrumentation			
US	20040701	Annular nucleus	623/17.16	623/17.11	Serhan,
20040127992		pulposus			Hassan A.
A1		replacement			et al.
US	20040701	Prosthetic facet	623/13.17	623/17.16	Dooris,
20040127989		joint ligament			Andrew et
Al	\ <u></u>		40.4/402	424/02 7	al.
US	20040617	Muscle-polymer	424/423	424/93.7; 435/366	Laurencin, Cato T. et
20040115238		constructs for	·	433/300	al.
A1		bone tissue			ai.
LIC	20040506	engineering Regenerative	623/17.11	-	Serhan,
US	20040506	implants for	023/17.11		Hassan et
20040088053		stabilizing the			al.
A1		spine and devices			
		for attachment of			
		said implants			
US	20040415	Device for	606/61		Serhan,
	120010113	1 201100 101	1		

20040073213		distracting			Hassan et al.
A1		vertebrae and delivering a			ai.
		flowable material			
		into a disc space			
US	20040401	Novel device for	606/41		Papineau, Paula et al.
20040064136 A1		advancing a functional element			raula et al.
AI		through tissue			
US	20040401	Method of	600/374	606/41	Ryan,
20040064023		identifying and			Thomas P.
A1		treating a	·		et al.
		pathologic region of an			
		intervertebral disc			
US	20040311	Snap-on spinal rod	606/61	606/60	Slivka,
20040049188		connector	1		Michael
A1					Andrew et al.
US	20040101	Thermal	607/99		Ryan,
20040002746	20040101	coagulation using	001177		Thomas P.
A1		hyperconductive			et al.
		fluids			
US	20030925	Novel vertebral	606/79		Serhan,
20030181915		endplate milling device			Hassan
US US	20030925	Method for	514/12		Slivka,
20030181365	20030723	nonsurgical			Michael
A1		treatment of the			Andrew et
		intervertebral disc			al.
TIO	20020520	and kit therefor	623/17.16		Serhan,
US 20030100951	20030529	Spinal disc	023/17.10		Hassan et
A1					al.
US	20030501	Slaphammer tool	606/100		Rogers,
20030083668					Christopher
A1	20020201	X7 , 1 1 1 1 .	(0(/70		et al.
US	20030501	Vertebral endplate chisel	606/79		Rogers, Christopher
20030083664 A1		CHISCI			et al.
US	20030403	HYBRID	623/17.11		Moumene,
20030065393		COMPOSITE			Missoum et
A1		INTERBODY			al.
LIC	20020102	FUSION DEVICE	709/200	706/902	Sutton,
US 20030005030	20030102	Reconfigurable autonomous	1031200	100/902	Jeffrey P.
20030005030		autonomous			Jemey P.

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A1		device networks			et al.
US	20021205	Transverse	606/61		Burgess,
20020183749		connector			Ian C. et al.
Al					
US	20021003	Intervertebral	606/61	623/13.14	Serhan,
20020143329		connection system			Hassan A.
A1					et al.
US	20020919	Ligament and	623/13.17	623/13.19	Laurencin,
20020133229	20020717	tendon			Cato T. et
A1		replacement			al.
		constructs and	II		
		methods for			
		production and			
		use thereof	•		1
US	20020704	Spinal implant	623/17.11		James,
20020087212	20020701	Spinar impiani	020/1//11		Stephen B.
A1					et al.
US	20020606	Spacer assembly	623/17.16	1	Camino,
20020068978	2002000	for use in spinal			Thomas S.
A1		surgeries having			et al.
A.		end cap which			
		includes serrated			
		surface			
US	20020509	Dual-igniter	280/742		Long,
20020053790	2002000	airbag control			Steven M.
A1		switch			et al.
US	20020221	Spinal disc	623/17.16		Serhan,
20020022888	2002022	P	1		Hassan et
A1					al.
US	20010823	Spinal disc	623/17.15		Serhan,
20010016773		- F			Hassan et
Al					al.
US 7004971	20060228	Annular nucleus	623/17.16	623/14.12;	Serhan;
B2		pulposus		623/17.11	Hassan A.
		replacement			et al.
US 6902568	20050607	Vertebral endplate	606/79		Serhan;
B2		milling device			Hassan
US 6902544	20050607	Troubleshooting	604/93.01	604/502	Ludin; Lev
B2		accelerator system			et al.
		for implantable			
		drug delivery			
		pumps			
US 6843791	20050118	Locking cap	606/61		Serhan;
B2		assembly for			Hassan A.
		spinal fixation			
		instrumentation			
L		<u> </u>			

US 6840941 B2	20050111	Vertebral endplate chisel	606/79	606/84	Rogers; Christopher et al.
US 6827716 B2	20041207	Method of identifying and treating a pathologic region of an intervertebral disc	606/41	606/27; 607/101; 607/116; 607/99	Ryan; Thomas P. et al.
US 6812211 B2	20041102	Method for nonsurgical treatment of the intervertebral disc and kit therefor	514/12		Slivka; Michael Andrew et al.
US 6776798 B2	20040817	Spacer assembly for use in spinal surgeries having end cap which includes serrated surface	623/17.16		Camino; Thomas S. et al.
US 6761721 B2	20040713	Transverse connector	606/61		Burgess; Ian C. et al.
US 6709439 B2	20040323	Slaphammer tool	606/100	606/86	Rogers; Christopher et al.
US 6669732 B2	20031230	Spinal disc	623/17.16		Serhan; Hassan et al.
US 6569201 B2	20030527	Hybrid composite interbody fusion device	623/17.11	606/61; 623/17.16	Moumene; Missoum et al.
US 6552657 B2	20030422	Dual-igniter airbag control switch	340/438	280/735; 307/10.1	Long; Steven M. et al.
US 6520993 B2	20030218	Spinal implant	623/17.16		James; Stephen B. et al.
US 6452486 B1	20020917	Dual-igniter airbag control switch	340/438	280/735; 307/10.1	Long; Steven M. et al.
US 6432108 B1	20020813	Transverse connector	606/61	606/60	Burgess; Ian C. et al.
US 6363273 B1	20020326	Introducer element and method of using same	600/434	604/161	Mastrorio; Brooke W. et al.
US 6324414	20011127	Tunneling lead	600/373	600/378;	Gibbons;

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B1		terminal having a disposal sheath		606/129	Paul et al.
US 6213912 B1	20010410	Low speed return	477/99	477/125; 91/459	Malone; Johnathan E.
US 6193691 B1	20010227	Catheter system	604/164.01		Beardsley; Timothy
US 6086613 A	20000711	Spacer assembly for use in spinal surgeries	623/17.16		Camino; Thomas S. et al.
US 6052608 A	20000418	Implantable medical electrode contacts	600/378	29/825; 600/393; 607/116	Young; Terrence R. et al.
US 5978505 A	19991102	System and method for image regularization in inhomogeneous environments using clustering in neural networks	382/156	382/261	Sutton; Jeffrey P. et al.
US 5842190 A	19981124	System and method for high speed computing and feature recognition capturing aspects of neocortical computation	706/28	706/26;	Sutton; Jeffrey P. et al.
US 5833364 A	19981110	Chemical delivery and on-site blending system for producing multiple products	366/152.1	366/141; 366/160.1; 366/177.1	Rushing; J. Mitchell et al.
US 5824094 A	19981020	Spinal disc	623/17.16		Serhan; Hassan et al.
US 5823670 A	19981020	Chemical delivery and on-site blending system for producing multiple products	366/152.1	137/3; 366/162.1; 366/348	Rushing; J. Mitchell et al.
US 5552640 A	19960903	Electrical power generating arrangement with computer control for varying engine	290/40B	290/40R	Sutton; Jeffrey A. et al.

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		speed as a			
		function of load			
		demand			
US 5539258	19960723	Electrical power	290/40R	290/40B	Sutton;
Α		generating			Jeffrey A.
		arrangement			et al.
		having engine			
		throttle and			
		transmission ratio			
		control responsive			
		to load power			
		demand			
TIC 5472004	19951212	Combined heat	60/39.182	60/39.41	Sutton;
US 5473884	19931212	_	00/39.162	00/37.41	Jeffrey A.
A		and power			et al.
TYO 5410 605	10050505	apparatus	275/122	275/125.	Sutton; Jeff
US 5412687	19950502	Digital	375/133	375/135;	R. et al.
A	ļ	communications		375/136; 380/34	K. Ct al.
		equipment using		380/34	
		differential			
		quaternary			
		frequency shift			
		keying		10.1/0.10	0 . 1:
US 5059179	19911022	Non-reusable	604/110	604/218;	Quatrochi;
Α		syringe assembly		604/228	David et al.
US 4861484	19890829	Catalytic process	210/638	210/674;	Lichtin;
A		for degradation of		210/677;	Norman N.
		organic materials		210/694;	et al.
		in aqueous and		210/748;	i i
		organic fluids to		210/759;	
		produce		210/763;	
		environmentally		210/908;	
		compatible		502/29;	
		products		502/518	
US 4341174	19820727	Bow dock	114/45	114/47	Stevens,
Α					Jr.; Don L.
					et al.
US 1904994	19330425	Steam trap [TEXT	137/195	137/398;	MALONE
A		AVAILABLE IN		137/415;	JOHN M
		USOCR		251/124;	
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US 1780267	19301104	Apparatus and	62/62	62/293;	MALONE
A		method for		99/532	JOHN P
		chilling meats	1	1	
		ITEXT			
		AVAILABLE IN			
		USOCR			
		1 00001	<u> </u>		

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		DATABASE]			
US 1706534	19290326	Machine for	83/155	126/39C;	MALONE
Α		cutting and		53/155;	JOHN E
		delivering ice		53/284.5;	
		cream and like		53/377.5;	
		plastic materials		53/389.3;	
		[TEXT		53/518;	
		AVAILABLE IN		83/158	ļ
		USOCR			
		DATABASE]			7 () () ()
US 1657311	19280124	Straightening	72/79	140/147	MALONE
A		machine [TEXT			JOHN C
		AVAILABLE IN			
		USOCR			
		DATABASE]		20/250	NATONE
US 1488020	19240325	Hydraulic jack	29/252	29/259	MALONE
A		[TEXT			JOHN L
		AVAILABLE IN			
]	USOCR			
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US 1368041	19210208	Door-latch [TEXT	292/164	292/DIG.61;	1
A		AVAILABLE IN		49/394	JOHN J
		USOCR			
		DATABASE]			

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